

BARTKOWIAK, Karim em; MAJLISZCZAK, Janusz; D.J. , Warszawa

Agonadism in a 12-year-old boy. Androp. 1. 15 no. 1935-1936
My-Je '64.

1. II Klinika Chorob Dzieci Akademii Medycznej w Warszawie.
(Kierownik: prof. dr. O. Szwedowski) oraz I Klinika Ginekolo-
giczno-Poloznicza Akademii Medycznej w Poznaniu (Kierownik:
prof. dr. W. Michalski).

MACIEJEWSKI, Janusz; WALCZAK, Mieczyslaw; WALIGORA, Aleksandra

Observations on kidney function in children with hypothalamo-hypophyseal nanism. Endokr. Pol. 16 no.3:257-267 My-Je'65.

1. II Klinika Chorob Dzieci Akademii Medycznej w Poznaniu (Kierownik: prof. dr. O. Szczepski).

WALCZAK, Mieczysław; MACIEJEWSKI, Janusz; FELLMANN, Krystyna; LEWANDOWSKA, Krystyna

Familial adrenogenital syndrome with salt depletion. Pediat.
Pol. 40 no.8:825-830 Ag '65.

1. Z II Kliniki Chorob Dzieci AM w Poznaniu (Kierownik: prof.
dr. med. O. Szczepski).

MACIEJEWSKI, Jerzy, inż.

Launching a tramp ship of 12 700/14 500 t.d.w. Bud okretowe
Warszawa 8 no.12:414-415 D'63.

1. Centralne Biuro Konstrukcji Okretowych Nr.1., Szczecin.

MACIEJEWSKI, JOZEF

MACIEJEWSKI, Jozef (Poznan)

Differentiation of focal ischemia from small myocardial infarctions.
Przegl. lek. 10 no.3:110-115 Wr '54.

(MYOCARDIAL INFARCT, differential diagnosis,

*ischemia cordis)

(HEART, blood supply,

*ischemia, differ. diag. from myocardial infarct)

M. MACIEJEWSKI, JOZEF

MACIEJEWSKI, Jozef (Poznan)

Contribution to diagnosis and therapy of myocardial infarction.
Przegl. lek., Krakow 11 no.2:33-42 Feb 55.

(MYOCARDIAL INFARCT
diag. & ther.)

MACIEJEWSKI, Jozef. Poznan

Motion picture of a woman with extopia cordis abdominalis.
Przegl.lek., Krakow 11 no.6:179-181 1955.

(SITUS INVERSUS

ectopia cordis abdominalis, motion picture)

(MOTION PICTURES,

of ectopia cordis abdominalis recording)

MACIEJEWSKI, Jozef, Poznan

Complete auriculoventricular block and pregnancy. Przegl.lek.
Krakow 11 no.8:240-243 1955.

(HEART BLOCK

AV, total, in pregn.)

(PREGNANCY, complications

heart block, total auriculoventricular)

MACIEJEWSKI, Jozef, Poznan

Five and a half years of electrocardiographical observations of
a woman with ectopia cordis abdominalis congenita. Przegl.lek.
Krakow 11 no.9:265-268 1955.

(CARDIOVASCULAR DEFECTS, CONGENITAL

ectopia cordis abdom.conge. ECG follow-up for five
years)

(ELECTROCARDIOGRAPHY, in various diseases

ectopia cordis abdom.congen., follow-up for five years.)

EXCERPTA MEDICA Sec.7 Vol.12/3 Pediatrics March 58

MACIEJEWSKI J.

628. DIVERTICULUM OF THE HEART OF AN INFANT WITH COARCTATION OF THE AORTA AND AN UMBILICAL HERNIA - Uchylek serca u niemowlęcia ze zwężeniem cieśni tętnicy głównej i przepukliną pępowinową - Maciejewski J. - PRZEGL. LEK. 1956, 12/4 (137-140) Graphs 1 Illus. 2

A case of a diverticulum of the heart in an umbilical hernia of an infant is described. The examination showed a normal heart size, two sounds and a systolic murmur maximally heard over the base of the sternum and in the left interscapular area. The disparity in blood pressure between the upper and lower extremities was present. On radiological examination there was evidence of displacement of the heart to the front and enlargement of the retrocardiac space. An ECG on the second day after birth showed the uncommon axis deviation and the disturbance of ventricular repolarization. Death followed due to diphtheria. No autopsy.

Godlewski - Wrocław (VII, 10, 18)

1170010580511, J.
EXCERPTA MEDICA, Sec 18 Vol. 2/5 Cardio July 58

1635. *Diverticulum of the heart of an infant with coarctation of the aorta and an umbilical hernia* Uchylek serca u niemowlęcia ze zwężeniem cieśni tętnicy głównej i przepuklina pępowinowa. MACIEJEWSKI J. Poznań *Przegl. lek.* 1956, 12/5 (137—140) Graphs 1 Illus. 2

A case of a diverticulum of the heart in an umbilical hernia of an infant is described. The examination showed a normal heart size, 2 sounds and a systolic murmur maximally heard over the base of the sternum and in the left interscapular area. The disparity in blood pressure between the upper and lower extremities was present. On radiological examination there was evidence of displacement of the heart to the front and enlargement of the retrocardiac space. An ECG on the 2nd day after birth showed the uncommon axis deviation and the disturbance of ventricular repolarization. Death followed due to diphtheria. No autopsy.

Godlewski - Wrocław (VII, 10, 18)

MACIEJEWSKI, Jozef

Persistent attack of ventricular tachycardia interrupted
by an attack of acute coronary insufficiency. Przegl. lek.
21 no.6:436-438 '65.

MACIEJEWSKI, Jozef; SAPINSKI, Andrzej; STABROWSKI, Mieczyslaw

Indications for the treatment of circulatory insufficiency in children. Przegl. lek. 21 no. 9:554-556 '65.

1. Z Wojewodzkiego Szpitala Dziecięcego im. B. Kryśiewicza w Poznaniu (Dyrektor: Dr. med. M. Stabrowski).

MACIEJEWSKI, L., Mgr.

Valuable features of tankers of the Karpaty type. Tech gosp morska
10 no.5/6:138-139 My-Je '60. (EEAI 9:10)

1. Polskie Linie Oceaniczne, Gdynia.
(Poland--Tankers)

Distr: 4E3d

7-248(48)
Bkr(OK)

V Properties of tetranitromethane. I. Thermal analysis of binary systems including tetranitromethane. Tadeusz Urbański, Mieczysław Piskorz, Władysław Cetner, Mirosław Maciejewski. *Bul. Wojskowej Akad. 122h. im. J. Dąbrowskiego* (Warsaw) 8, No. 42, 24-36 (1959) (English and Russian summaries).—Systems of tetranitromethane (I), b.p. 25-7°, m. above 13.9°, d. 1.644, with (m.p. given) benzene (above 5.4°) (II), nitrobenzene (above 5.5°) (III), *p*-nitrotoluene (above 51.0°) (IV), α - and β -*o*-dinitrotoluenes (-10 and -4°) (α -V, β -V), 1-nitronaphthalene (58.8°) (VI), 1,3-dinitrobenzene (90.1°) (VII) 2,4,6-trinitrotoluene (80.6°) (VIII), and Tetryl (129.5°) (IX), were examd. to find admixts. depressing the m.p. of I without affecting other properties. The eutectics (% of I given) were: I (70)-II, eutectic temp. -16.1°, I (57)-III -19.1°, I (82.5)-IV 1.5°, I (42.5)- α -V -24.0°, I (47.5)- β -V -23.5°, I (90)-VI 9.3°, I (97)-VII 11.3°, and I (97)-VIII 12.3°, did not meet the stoichiometric O requirement for a propellant, and I sepd. as liquid phase. I-IX showed from I 25 to 82% a limited soly. I heated with Hexogen or 2,4-dinitroaniline to temps. above its b.p. underwent evapn. and decompn. II. The explosive properties of binary mixtures of tetranitromethane with some combustible or explosive substances. Tadeusz Urbański, Mieczysław Piskorz, Mirosław Maciejewski, Władysław

Cetner. *Ibid.* 37-41.—Velocity of detonation (V in m./sec.) according to Dautriche and Trauzl lead block enlargement (E in cc.), and brisance (Hess test on 25-g. sample with Pb cylinders: (a) according to Hess or (b) 22 mm. thick and 50 mm. in diam. (Meyer, CA 23, 4344) (B in mm.)) were: I (86.25)-II d. of cartridge 1.47, V 7180 (and 9180) E 519, B 22.0 (cylinder b), I (78.85)-III d. 1.53, V 7430, E 472 B 19.0 (cylinder b), I (78.70)-IV d. 1.52, V 8170, E 496, B 22.0 (cylinder b), I (78.70)-V d. 1.52, V 7730, E 479, B 18.0 (cylinder b), I (80.30)-VI d. 1.57, V 8160, E 489, B deformation of cylinder a, I (65.95)-VII d. 1.53, V 6670, E 649, B 9.0 (cylinder a), I (65.95)-VIII d. 1.58, V 6670, E 64, B 9.5 (cylinder a), I (49.00)-IX, d. 1.63, V 7100, E 669, B deformation of cylinder a, VIII itself d. 1.50, E 351, B 13.0 (cylinder b), and diethylene glycol dinitrate E 492. Sensitivity to impact as detd. by the Kast falling wt. test, expressed as work in kg. m. required to cause 50% of explosions, was: I (60.15)-VII 12, VII 19.5, I (65.95)-VIII 7, VIII 11-13, I (49.00)-IX 3, and IX 6.5-8 kg. m. Time required to ignite the explosive fastened to the end of a pendulum deflected by α degrees, was: II 0 sec. at α 45-50°, I (86.25)-II 0 sec. at α 25°, I-II of varying compn. 0 sec. at α 13°, other systems 50 sec. at α 0°. A. Szafrański

43763

5/081/62/003/023/035/120
B101/B186

AUTHORS: Porejko, Stanisław, Maciejewski, Mieczysław

TITLE: Production of base-proof furane resins

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 23, 1962, 679, abstract
23P104 (Polimery, tworzywa wielkocząsteczkowe, v. 7, no. 1,
1962, 12 - 14 [Pol.; summaries in Eng. and Russ.])

TEXT: The polycondensation resins (catalyst H_3PO_4) from furyl alcohol (I),
from I and formaldehyde, and from I and furfural (II) were produced and
examined. The resins from I show maximum alkali-resistance and good
mechanical strength, the characteristics of resins from I and CH_2O being
slightly inferior. Resins from I and II show much lower mechanical
strength. The presence of II in the reaction mixture even in small
amounts reduces the mechanical strength of the resins considerably.
[Abstracter's note: Complete translation.]

Card 1/1

URBANSKI, T.; PISKORZ, M.; CETNER, W.; MACIEJEWSKI, M.

Thermal analysis of tetranitromethane mixtures with benzene and nitroaromatic compounds. Bul chim PAN 10 no.6:263-266 '62.

1. Technical Military College, Warsaw. Presented by T. Urbanski.

LEYKO, J.; MACIEJEWSKI, M.

Nucleation rate in the thermal dissociation of silver carbonate.
Bul chim PAN 12 no.4:273-274 '64.

1. Departmen' of Basic Physicochemical Problems in Technology,
Institute of Physical Chemistry, Polish Academy of Sciences,
Warsaw. Presented by S. Bretsznajder.

S/081/62/000/023/072/120
B144/B186

AUTHORS: Gorzyńska, Janina, Maciejewski, Ryszard

TITLE: A method of obtaining a transparent conductive coating on articles made of glass, ceramics, quartz and other high-temperature resistant materials

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 23, 1962, 504, abstract 23K534 (Pol. patent, 44523, May 24, 1961)

TEXT: The method consists in atomizing compounds of metals with varying valency, such as Cu, Ag, Zn, Cd, Hg, Al, Ga, In, Ta, Ge, Sn, Pb, As, Bi, Se, Te, Fe, Ni, Co, Si with addition of catalytic reducing agents (organic compounds, e.g. metol, pyrogallol, pyrocatechol, hydroquinone, and hydroxy anthraquinone). By this method highly resistant coatings are obtained.
[Abstracter's note: Complete translation.]

Card 1/1

MACIEJEWSKI, STANISLAW

3

POL.

A blue amphibole from the Kaczawa Mts. Stanislaw Maciejewski (Univ. Poznan, Poland). *Polish Acad. Sci., Kom. Geol., Arch. Mineral.* 18, 121-30 (1954) (in English 122-30).—Analysis of a blue amphibole occurring in greenstone with albite, chlorite, epidote, calcite, and quartz gave SiO₂ 52.01, Al₂O₃ 1.84, Fe₂O₃ 4.59, FeO 8.38, MnO 1.48, MgO 15.16, CaO 12.14, Na₂O 1.11, K₂O 0.19, H₂O - 0.21, H₂O + 2.93, sum 100.04%. It had $n_x = 1.631$, $\beta = 1.642$, $\gamma = 1.041$, $2V = 49^\circ$. The compn. and pleochroism are close to those of actinolite, but the low birefringence and small axial angle are close to those of glaucophane.

Michael Fleischer

PC 5/54

MACIEJEWSKI, Stanislaw

Occurrence of chromites in ultrabasic rocks. Kwartalnik
geol 6 no.4:779-780 '62.

1. Zaklad Geologii Inzynierskiej, Instytut Geologiczny, Warszawa.

MACIEJEWSKI, Z.

In the Tel Aviv Aviation Club.

p. 7 (Skrzydłata Polaka) Vol. 13, no. 42, Oct. 1957, Warszawa, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

MACIEJEWSKI, Z.

EI-AI means into the skies.

P. 4. (SKRZYDLATA POLSKA) (Warsawa, Poland) Vol. 14, no. 7, Feb. 1958

30; Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5
1958

MALEJEWski, Z.

1-2-81

-2139

: Malejewski, Z.

: MAI - 500 Saturator for the Production of Carbonated Water.

: Prac. Technologiczne, No 4, 1981-1

: Description of the design, operation, repairs, and servicing of type MAI - 500 saturator having the following characteristics: output 400 liters/hour, CO₂ expenditure 2 kg per 100 liters water, maximum pressure 8 atmospheres gauge pressure, electric motor power 1 kilowatt. A diagram of the saturator is included. -- Z. GONLYAN.

7. 11.

GNILKA, Tadeusz; MACIEJEWSKI, Zdzislaw

Roentgenographic picture of the vascularization of sarcomas in an excised uterus. Gin. polska 32 no.3:305-310 '61.

1. Z II Kliniki Poloznictwa i Chorob Kobietych AM w Poznaniu Kie-
rownik: doc. dr med. E. Howorka
(SARCOMA pathol)
(UTERUS NEOPLASMS pathol)

P/034/62/000/007/001/003
D265/D308

AUTHOR: Maciejewski, Zygmunt, Master of Engineering

TITLE: Potentiometer error

PERIODICAL: Pomiary, automatyka, kontrola no. 7, 1962, 312-313

TEXT: Not adequately treated in text-books, the potentiometer error is here analyzed mathematically. The absolute and relative error due to non-linear relationship of current-slide travel characteristics of a potentiometer is established by the differentiation method. The magnitude of errors is analyzed in order to arrive at the optimum condition for potentiometer reading accuracy. There are 3 figures. ✓

ASSOCIATION: Instytut Energetyki, Warszawa (Institute of Energetics, Warsaw)

Card 1/1

MACIEJEWSKI, Zygmunt

Computation of the resistances approximating nonlinear functions. Pomiar 8 no.9:414-416 S '62.

1. Instytut Energetyki, Warszawa.

NOWAKOWSKI, Kazimierz, inz.; MACIEJEWSKI, Zygmunt, mgr.

The view of the geodetic services on the development prospects
of the geodetic tasks of municipal management. Przegl geod
34 no.6:246-249 Je '62.

MACKIEWICZ, Zygmunt

Obstructive and paralytic intestinal occlusion in the course
of appendicitis therapy. Pol. przeł. chir. 37 no.11:
1130-1135 N ' 65.

1. Z I Kliniki Chirurgicznej AM w Poznaniu (Kierownik: prof.
dr. S. Nowicki).

MACIEJEWSKI, Zygmunt; MARCINIAK, Slawomir

Analysis of the action of impedance protection used in generators working in unit systems. Przegl elektrotechn 41 no.1:6-10 Ja '65.

1. State Power Dispatch Office of the Association of Power Engineering, Warsaw.

MACIEJOWICZ, Maria, mgr.

Lma Czajkowska; obituary. Farmacja Pol. 19 no.17/18:389
25 S'63.

*

Maciejko, M.

3877

676.017:537.217.2(083.93)

Maciejko M., Winczakiewicz A. Determination of Water Permeability in Paper.

MT

"Oznaczanie przepuszczalności wody przez papier". (Prace Inst. Celuloz-Papiern. No. 1), Warszawa, 1954, WPLIS, 3 pp., 2 figs., 2 tabs.

A description is given of an analytical method for determination of water permeability in paper by means of a Schopper apparatus. The method consists in measuring the amount of water passing through 100 cm³ of the paper tested in normalized conditions. To the instruction for performing the analysis are added the results of water permeability tests made in respect of a certain number of papers, cardboards and blotting papers. The authors found a close inter-relationship between water permeability and bulk density, between sizing degree and basis weight. The method described is better suited to testing papers of high water permeability (filtration papers for instance) than papers of low water permeability. A scheme is proposed for classification of papers and cardboards by reference to their water permeability.

(1)

MACIEJKO - M.

Maciejko M., Winczakiewicz A. A Comparative Estimation of Three Methods Used for the Determination of Degree of Paper Sizing: the Carson Method, the Modified Brecht Method and the Ink Tests.

„Porównanie trzech metod oznaczania stopnia zaklejenia papieru: metody Carsona, zmodyfikowanej metody Brechta i metody kreskowej”. (Prace Inst. Celuloz.-Papieru. No. 2), Warszawa, 1954, WPLIS, 3 pp., 2 figs., 1 tab.

A detailed description is given of the Carson method for determining the degree of paper sizing; it was stated that when using this method, the paper samples for testing should be so cut as to ensure that the curving of the paper occurs transversely: this facilitates observations and makes it possible to obtain results more objective and reproducible. The Carson method was found suitable for examination of papers with a low degree of sizing, e.g. printing papers. A comparison of the Carson method with the modified Brecht method and the ink test was made by determination of the degree of sizing of several grades of writing, printing and bag paper. The results obtained with the Carson and the modified Brecht method proved to be comparable, that is, they gave similar estimations of papers. The most subjective is the ink test; it gives an insignificant differentiation of results as between papers sized in a different manner. The ink test should be considered only as supplementary to be used for orientation purposes. The results obtained with it are not always comparable with results obtained with the other two methods discussed.

Maciejko, Maria

Water permeability of paper. Maria Maciejko. *Prace Inst. Celuloz.-Papier.* 3, 45-7 (1951).—1887 conducted on various grades of paper and board by means of the Schopper app. (cf. *C.A.* 31, 4116) showed that a relationship exists between the water permeability of paper and its bulk, basis wt., and degree of sizing. The method appeared to be more accurate for porous rather than for nonporous grades of paper. T. R. Zegree

MACIEJSKO, M.

3552

676.001.4:675.019

Maciejko, M., Mierzelewski, T. Method of Determining Particles Conducting Electric Current.

"Metoda oznaczania czastek przewodzaczych pradu elektryczny". Przegląd Papierniczy, No. 9, 1954, pp 285-286, 3 figs.

Papers of electrical purposes -- for instance condenser tissue paper -- are required to possess high dielectric properties, and it is, therefore, essential to prevent the formation on them, during manufacture, of metallic particles likely to conduct electric current. Control over, and determination of the number of such particles is facilitated by means of an extremely useful apparatus designed in Poland. Determination of current-conducting particles consists in ascertaining their number per square metre of tissue paper passing between contact rolls of the apparatus which operate on amplifier principles. The apparatus is fitted with an automatic counter of the number of current-conducting particles, and is supplied with anode current from a triode with grid voltage controlled by the resistance of the conductive particles. Description of the apparatus, together with method of carrying out determinations and calculations.

MACIASSO, M

3553

676.017:676.019

Maciejko, M., Mierychlawski, T. On the Spottiness of Paper.

"O catkowatosci papieru" Przegląd Papierniczy. No. 11, 1954,
no 341-344, 1 rys., 1 tab.

POL

The Cellulose and Paper Institute has compared three different methods of determining the spottiness of paper. It was found that the methods relying on the classification of spots according to their length, like the selective method allowing for length and colour of the spots, do not provide an accurate survey of imperfections actually contained in the paper. The first of these two methods is unduly time-absorbing, the second -- too superficial. The method of classifying imperfections according to their surface has proved to be the most practical and most justified. A fairly close idea was obtained of the value of papers by making allowance for merely such spots as exceed 0.2 square millimetres. This method is, however, only of a statistical nature and as such can not be relied upon for high accuracy.

(Clipped Abstract)

MACIEJNY, Adolf

Adolf Maciejny, "Anwendung des polarisierten Lichtes zur Identifizierung der Einschlüsse in Kupferlegierungen," Bergakademie (Berlin), 10/1, January 1958, pp. 30-1.

The Use of Polarized Light for the Identification of Inclusions in Copper Alloys

The author is affiliated with the Gliwice Polytechnic Institute. This paper was presented at the 2nd International Student Colloquium on Metal Physics and Metal Technology in Freiberg, 20-22 June 1957.

STAUB, Frycayk; MACIEJNY, Adolf

Etching of microsections in electron microscopy. Mechanika
Gliwice no.15:3-19 '62.

MACIEJNY, Adolf

Studies on the tempering process of valve steel with the electron microscope. Mechanika Gliwice no.15:61-73 '62.

MACIEJNY, Adolf, mgr inz.

Application of the phase-contrast method in metallographic research.
Hutnik P 29 no.10:357-365 0 '62.

1. Katedra Metaloznawstwa, Politechnika Slaska, Gliwice.

MACIEJNY, Adolf

Testing the structure of solid solutions by the phase contrast method. Mechanika Gliwice no.16:17-23 '62.

1. Katedra Metaloznawstwa, Politechnika, Gliwice.

STAUB, Fryderyk, prof. mgr inż.; MACIEJNY, Adolf, dr inż.

Kinetics of tempering H9S2 chromium silicon valve steel.
Hutnik P 31 no. 4:114-123 Ap '64.

1. Department of Physical Metallurgy, Silesian Technical
University, Gliwice.

RUDZKI, Edward; MACIEJOWSKA, Ewa

Diagnosis of drug allergy. IV. Rajka's reaction and latent penicillin allergy. Przegl. dermat. 49 no.5:431-435 '62.

1. Z Kliniki Dermatologicznej AM w Warszawie Kierownik: prof. dr S. Jablonska.

(PENICILLIN TOXICOLOGY) (DRUG ALLERGY) (SKIN TESTS)

RUDZKI, Edward; JUNGIRMAN, Dorota; PLASZCZYK, Maria; MOSKALEWSKA, Krystyna;
MACIEJOWSKA, Iwa

Early allergy in repeated infections of rabbits with
staphylococci. Med. dosw. mikrobiol. 16 no.1:45-50 '64.

1. Z Kliniki Dermatologicznej (Kierownik: prof. dr S. Jablonska)
i z Zakladu Mikrobiologii (Kierownik: prof. dr F. Mikulaszek).

RUDZKI, Edward; FILIPOWICZ-BANACHOWA, Alina; JUNGEMAN, Dorota; MACIEJOWSKA,
Ewa; MOSKALEWSKA, Krystyna; BLACZCZYK, Maria

Late allergy in repeated infections of rabbits with staphylococci.
Med. dosw. mikrobiol. 16 no.1:51-54 '64.

1. Z Kliniki Dermatologicznej (Kierownik: prof. dr S. Jablonska);
Z Kliniki Okulistycznej (Kierownik: prof. dr S. Altenberger
[deceased]) i z Zakladu Mikrobiologii Lekarskiej (Kierownik: prof.
dr E. Mikulaszek) Akademii Medycznej w Warszawie.

RUDEKI, Edward, MOSKALEWSKA, Krystyna; MATYLOWSKA, Ewa; SZCZEPK, Maria

Immediate allergy to penicillin. Przegl. lek. 1964, 11: 111-112.
N-D 164.

1. Z Kliniki Dermatologii, Akademii Medycznej w Warszawie
(Kierownik: prof. dr. S. Jablonski).

MIŁOZKI, Edward; MOSKALENKA, Krysztyna; KACIEMBA, Jan

Delayed skin reactions to streptococcal and staphylococcal antigens in man. Przegl. dermat. 51 (1965) 136. (M-4) 1965

1. Z Kliniki Dermatologii i Alergii Uniwersyteckiego Uniwersyteckiego (Kierownik: prof. dr. S. Jablonski).

...; MACIELAUSKA, ...; KALINSKA, ...

10. *Exposure to Air Pollution in the Study Area*. The air pollution in the study area is characterized by the presence of a high concentration of particulate matter (PM₁₀) and sulfur dioxide (SO₂) in the atmosphere. The concentration of PM₁₀ is 150 µg/m³ and the concentration of SO₂ is 100 µg/m³. The air pollution is caused by the burning of fossil fuels in the power plants and the transport of goods and passengers by the motor vehicles.

[illegible]

RUDZKI, Edward; MOSKALEWSKA, Krystyna; MACIEJOWSKA, Ewa

Allergic effect of pyogenic skin diseases. Przegl. dermat. 52
no.4:367-371 J1-Ag '65.

1. Z Kliniki Dermatologicznej AM w Warszawie (Kierownik: prof.
dr. S. Jablonska).

MACIEJOWSKA, Ewa

The role of bradykinin in physiology and pathology. Przegl. dermatol.
52 no.4:419-422 J1-Ag '65.

1. Z Kliniki Dermatologicznej AM w Warszawie (Kierownik: prof.
dr. S. Jablonska).

RACZKOW, Z. i in: MACIUP-OWSKA, E. i in:

The problem of treating ...
225-230 Mr 1965.

1. Z Kliniki Stomatologii ...
w Warszawie (dł. med. i in. L. Krzywicki).

MACIEJOWSKA, Zofia

Impressions during my scientific work at Purdue University
in Indiana, U. S. A. Postepy nauk roln 10 no. 2: 153-156
Mr-Ap '63.

SERAFIN, Danuta, mgr inz.; JANIK, Aleksander, mgr inz.; MACIEJOWSKI, Franciszek, mgr inz.

Spectrophotometric determination of Poligard and Antos FF antioxidants in butadiene-styrene resins. Chem anal 9 no.1: 65-68 '64.

1. Research Department, Chemical Works, Oswiecim.

2
POLAND

JANIK, Aleksander, mgr; MACIEJOWSKI, Franciszek, mgr; MITUS, Jan, mgr

Scientific Research Dept., Oswiecim Chemical Plants (Zaklad
Naukowo-Badawczy, Zaklady Chemiczne Oswiecim) - (for all)

Warsaw, Chemia analityczna, No 3, May-June 1966, pp 595-601

"Spectrophotometric determination of the composition of styrene-
iso-octyl methacrylate copolymers."

MACIEJOWSKI, KAZIMIERZ

Modrzew. Warszawa, Panstwowe Wydawn. Rolnicze i Lesne, 1952.

P. 74 (The larch tree)

DA

Not in DLC

SC: Monthly Index of European Accessions (AEEL) Vol. 6, No.11, November 1957

MACIEJOWSKI, M.

Recollections of an Air Force mechanician. p.43.

WOJSKOWY PRZEGLAD LOTNICZY. (Dowodztwo Wojsk Lotniczych) Warszawa, Poland.
Vol. 11, No. 10, Oct. 1958.

Monthly List of East European accession (EEAL), LC. Vol. 8, No. 9 September,
1959. Uncl.

MACIEJOWSKI, R.

Cooperation of a laboratory in carrying out technical improvements in building road surfaces. p. 55, (DROGOWNICTWO, Vol. 10, No. 3, March 1955, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 5 May 1955, Uncl.

MACIELINSKI, L.

"A Correct Denomination of Spare Parts." p. 170, (MOTORYZACJA, Vol. 9, No. 6, June 1954. Warszawa, Poland.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec. 1954, Uncl.

MACIEREWICZ, Barbara; OSZCZAPONICZ, Janusz; SWIDERSKI, Jan

Synthesis of merocyanine dyes derivatives of rhodanine. Pt.3.
Rocz.chemii.36 no.4:673-678 '62.

1. Department of Organic Chemistry, University, Warsaw.

MACIĘREWICZ, M.

Distribution of *Eberthella typhosa* classified with bacteriophage anti-Vi in the Warsaw region according to data from 1948
49. Med. dosw. Mikrob. 2 no.2:273-274 1950. (GLML 20:6)

1. Summary of the report given at 10th Congress of the Polish Microbiological and Epidemiological Society held in Gdansk, Sept. 1949. (Warsaw)

Macierewicz, M.

MACIEREWICZ M.

Typowanie pałeczek drożych przy pomocy bakteriofaga anty V1
na terenie województwa warszawskiego. (Typing of Salmonella
typhi with the aid of bacteriophage anti V1 in the Warsaw
District/ Med. dozw. mikrob. 2:3-4 1950 p. 388-401.

1. Of the National Institute of Hygiene in Warsaw.
CML Vol. 30, No. 10 Oct 1951

CA

114

The inhibition of typhoid phage by antigenic complexes from *Salmonella typhosa*. A. W. Kozłowski and M. Małachukiewicz (Państwowy Zakład Hig., Warsaw, Poland). *Med. Doświadczalna i Mikrobiol.* 3, 255-70(1961).—A study was made of the action on typhoid phages of polysaccharide-lipideprotein complex (I) and polysaccharides isolated from *S. typhosa* (D₁ type phage and J type phage, resp.) (cf. Mikulasek and Ratowski, *Med. Doświadczalna i Spoleczna* 25, 66(1946)), both in soln. and when adsorbed on the surface of erythrocytes. In soln., I inhibits most strongly the specific phage for the type of bacteria from which it is isolated. Adsorption of I on chicken erythrocytes increases the inhibition, probably owing to its spreading over larger surface. L-Tryptophan has no effect. At 37°, there was reaction between adsorbed I and phages in 5 min.; the reaction is much slower at 0°. The electron microscope shows phage particles adsorbed on the surface of the erythrocytes. Polysaccharides sepd. from I and from the rest of the bacteria, either in soln. or adsorbed on erythrocytes, at 0°-37°, cause no inhibition, with and without added tryptophan.

I. Z. Roberts

MACIEREWICZ, M.; ROMANOW, I.

Bacteriophagic types of *Salmonella typhosa* determined in transitory and permanent carriers and their relation to types encountered in the Warsaw region in 1950-51. Med. dosw. mikrob. 5 no.3:349-350 1953.
(CJML 25:5)

1. Warsaw.

MACIEREWICZ, M.;STRZELECKA, M.

Results of serologic and bacteriologic investigation in patients
treated with chloromycetin for abdominal typhus and pseudotyphoid.
Med. dosw. mikrob. 5 no.3:379-380 1953. (CML 25:5)

1. Warsaw.

MACIEREWICZ, Andrzej; [?]

KOZINSKI, Andrzej; MACIEREWICZ, Maria; MIKULASZEK, Edmund; OPARA, Zofia

Isolation and purification of *Salmonella typhosa* antigen Vi. Med.
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1. Z Zakladu Mikrobiologii Lekarskiej Akademii Medycznej w
Warszawie i z Dzialu Biochemii Panstwowego Zakladu Higieny w
Warszawie.

(*SALMONELLA* TYPHOSA,

*antigen Vi, isolation & purification)

(ANTIGENS AND ANTIBODIES,

**Salmonella typhosa* antigen Vi, isolation & purification)

MACIEREWICZ, Maria; STRZELECKA, Maria; ZALESKA, Helena

Comparative studies on culture media used in diagnosis of
Salmonella infections. Med. dosw. mikrob. 6 no.2:227-236 1954.

1. Z Panstwowego Zakladu Higieny w Warszawie.
(SALMONELLA INFECTIONS, diagnosis,
*bacteriol., selection of culture media)
(CULTURE MEDIA,
* for Salmonella infect. diag.)

TRUCHANOWICZ-PELCZARSKA, Zofia; MACIEREWICZ, Maria; STRZELECKA, Maria

Effect of chloramycetin on the course of typhoid fever in children.
Pediat.polska 30 no.1:15-28 Jan 55.

1. Z Kliniki Chorob Zakaznych Wieku Dziecieciego A. M. w Warszawie.
Kierownik: prof. dr med. J.Bogdanowicz, Z Panstwowego Zakladu
Higieny w Warszawie Kierownik: prof. dr med. F.Przesmycki. Adres:
Warszawa, Sienna 60.

(TYPHOID FEVER, in infant and child,
eff. of chloramphenicol on course)
(CHLORAMPHENICOL, ther. use,
typhoid fever, eff. on course, in inf. & child.)

KULESZA, Aleksandra; TRUCHANOWICZ-PELCZARSKA, Zofia; BRANDES, Sabina;
MACIEREWICZ, Maria

Dysentery as the etiological factor in diarrhea in children.
Pediat. polska 31 no.2:155-166 Feb 56.

1. Ze Szpitala Zakaznego Nr 3 w Warszawie. Dyrektor; dr. med.
E. Pomerska Z Panstwowego Zakladu Higieny w Warszawie. Dyrektor:
prof. dr. med. F. Przesmycki. Warszawa, Sienna 60.

(DIARRHEA, in infant and child,
caused by dysentery (Pol))

(DYSENTERY, in infant and child,
causing diarrhea (Pol))

IWANCZUK, Irena; MACIEREWICZ, Maria; HORBOWSKA, Hanna; TRUCHANOWICZ, Zofia

Co-existence of bacterial syndromes and intestinal parasites in infant diarrheas. Wiadomosci parazyt., Warsz. 4 no.5-6:513-514; Engl. transl. 514-515 1958.

1. Z Zakladu Parazytologii PZH i Szpitala Zakaznego nr 3 w Warszawie.
(DIARRHEA, in infant and child,
intestinal bact. & parasites (Pol))
(HELMINTH INFECTIONS, complications,
inf. diarrhea (Pol))

MACIEJEWICZ, Maria; OZIEMSKA-LOZINSKA, Halina; TYRMAN, Jadwiga

Bacteriological evaluation of diagnostic methods in diphtheria. Med. dosw. mikrob. 10 no.2:213-221 1958.

1. Z Miejskiego Szpitala Zakaznego Nr 3 w Warszawie Dyrektor: dr med. E. Pomerska.

(DIPHTHERIA, diagnosis,
bacteriol. evaluation (Pol))

EXCERPTA MEDICA Sec 7 Vol 13/10 Pediatrics Oct 59

2755. THE PREVENTION OF BACTERIAL DYSENTERY IN A RESIDENTIAL CHILDREN'S CENTRE - Zapobieganie czerwonce bakteryjnej w zamkniętym środowisku dziecięcym - Macierewicz M., Truchanowicz Z., Horbowska H., Cywińska M., Derecka K., Leski B. and Ludwiczak H. Miejsk. Szpit. Zakażn. nr. 3, Warszawa - PRZEGL. EPIDEM. 1958, 12/3 (217-227) Tables 3

Epidemiological investigation of 271 children during a dysentery epidemic showed that an institution can be safeguarded against infection with adequate organization of quarantine and bacteriological control of the personnel. All newly admitted children were given sulpha drugs and bacteriophage. Most effective halting of the epidemic followed when all children were given antibiotics indicated by antibiogram. Anigatein - Galveston, Tex. (L, 7, 17)

MACIEREWICZ, Maria

Frequency of appearance of lactose-negative bacilli not belonging to Salmonella, Shigella and Proteus groups in enteric diseases. Med. dosw. mikrob. 11 no.3:203-212 1959.

1. Z Zakladu Bakteriologii PZH w Warszawie.
(GASTROINTESTINAL DISEASES, microbiol.)

PLOCKER, Leon; EILBAUM, Michal; TRUCHANOWICZ, Zofia; MACIEREWICZ, Maria
HORBOWSKA, Hanna

Role of rectoromanoscopy in the diagnosis of bacillary dysentery
in children. Polski tygod. lek. 14 no.3:107-110 19 Jan 59.

1. Z Miejskiego Szpitala Zakaznego Nr 3 w Warszawie; dyrektor: dr
E. Pomerska i z Kliniki Gastologicznej w Warszawie; Kierownik Kliniki:
prof. dr L. Plocker. Adres: Warszawa; ul. Goszczynskiego Klin. Gastrol-
ogiczna.

(DYSENTERY, BACILIARY, in inf. & child
diag., rectoromanoscopy (Pol))

GZCOW, Anna; BOGOSAVLJEVIC, Halina; MACIEREWICZ, Maria

Several problems on the clinical course & treatment of purulent meningitis. Polski tygod. lek. 14 no.12:534-539 23 Mar 59.

1. Z Miejskiego Szpitala Zakaznego nr 3 w Warszawie; ordynator oddzialu neuroinfekcji: dr med. Danuta Lukaszewicz Danncowa, dyrektor szpitala: doc. dr med. Aniela Marks-Zakrzewska. Adres: Warszawa, ul. Sienna 60 Miejski Szpital Zakazny nr 3.

(MENINGITIS, in inf. & child

diag. & ther. of purulent meningitis (Pol))

LUKASZEWICZ-DANCOWA, D.; MACIEREWICZ, M.; WEGIELEK, H.

Case of suppurative meningitis induced by *Haemophilus influenzae* and *Candida albicans stellatoidea*. *Pediat. polska* 34 no.5:699-704 May 59.

1. Z Oddziału Neuroinfekcji Miejskiej Szpitala Zakaznego Nr 3 w Warszawie
Dyrektor szpitala: doc. dr med. A. Marks-Zakrzewska. Kierownik Oddziału:
dr med. D. Lukaszewicz-Dancowa. Adres: Warszawa, ul. Sienna 60.

(MENINGITIS, microbiol.

Haemophilus influenzae & *Candida albicans* (Pol))

(*HEMOPHILUS INFLUENZAE*, infect.

meningitis, with *Candida albicans* (Pol))

(MONILIASIS, compl.

meningitis, with *Haemophilus influenzae* infect. (Pol))

MACIEREWICZ, Maria

Evaluation of a new Salmonella and Shigella classification method according to Instructions of the State Institute of Hygiene. I. Principles of the method and evaluation differentiation characteristics from the viewpoint of correctness of the diagnosis. Przegl. epidem. 18 no.1:41-49 '64.

1. Z Zakladu Bakteriologii Panstwowego Zakladu Higieny w Warszawie (Kierownik: prof. dr. med. E. Wolciechowski).

MACIEREWICZ, Maria

Evaluation of a method for the determination of *Salmonella* and *Shigella* according to new instructions of the State Institute of Hygiene. II. Comparative evaluation of results of the application of new instructions in the field. *Przegl. epidemiol.* 18 no.2:235-243 '64.

1. Z Zakładu Bakteriologii Państwowego Zakładu Higieny w Warszawie (Kierownik: prof. dr med. F. Wojciechowski).

POLAND

MACIEREWICZ, Maria, Department of Bacteriology of the National Institute of Hygiene (Zakład Bakteriologii PZH) Head (Kierownik) Prof. Dr. E. Sojciechowski, Warsaw

"A Proposal of a New Group (Genus) of Enterobacteriaceae"

Warsaw, Medycyna Doswiadczalna Mikrobiologia, Vol 18, No 4, 1966; p. 337-343

Abstract [English summary modified]: Taxonomic and biochemical study of 27 strains of a new type of Enterobacteriaceae isolated from patients with enteritis in the 4 Polish Wojewodztwa indicates that they belong to no known genus and the new genus *Padlewskia* is proposed tentatively. 2 tables; 1 Soviet, 2 Polish, 28 Western references.

Antibiotics

POLAND

PO/0096/66/000/004/0307/0314

AUTHOR: Macierewicz, Maria -- Matserevich, M. ; Kaluzewski, Stanislaw -- Kaluzhevski, S. ; Tyc, Zofia -- Tyts, Z.

ORG: Department of Bacteriology/headed by Prof. Dr. E. Wojciechowski , PZH, Warsaw (Zaklad Bakteriologii PZH)

TITLE: Properties of Salmonella enteritidis strains isolated in Poland. I. Sensitivity to antibiotics and nitrofuran

SOURCE: Medycyna doswiadczalna i mikrobiologia, no. 4, 1966, 307-314

TOPIC TAGS: antibiotic, streptomycin, tetracycline, microbiology, bacterial antibiotic sensitivity, bacterial nitrofuran sensitivity, Salmonella enteritidis, polypeptide antibiotic, nitrofurantoin, Ampicillin, chloramphenicol, colistin, paromomycin, polymixin

ABSTRACT: The sensitivity to antibiotics and nitrofuran of 612 strains of Salmonella enteritidis, chosen at random from 5053 strains isolated in Poland, was tested by the filter-paper-disk method. Group I (4.4%) was sensitive to streptomycin, paromomycin, chloramphenicol, tetracyclines, polymyxin B,

SZELEZYNSKI, Kazimierz; SZCZYGIELSKI, Leszek; MACKIEWICZ, Michal

Avian tuberculin sensitivity in patients with active pulmonary tuberculosis. Gruzlica 33 no.9:799-802 S ' 65

1. Z Kliniki Gruzlicy Pluc AM w Gdansk (Kierownik: prof. dr. med. T. Kielarowski) i z Panstwowego Sanatorium Przeciwgruzliczego dla Mladziezy w Dzierzaznie (p.o. Dyrektora: lek. med. W. Naruszewicz).

Dicinnamoylmethane series. I. Synthesis of three isomeric diastiro derivatives. W. Lampe and Z. Macerewicz, *Roczniki Chem.* 18, 608 (1938).—PhCH₂CHCO-CH=CH(COEt) and *o*-NO₂C₆H₄CH(CHCOCl)₂ (I) are condensed, and the product is heated to yield Et di-*o*-nitrocinna-moylacetate (II), m. 119–20°, converted by autocinnamoylacetate (III), m. 154–5° (decompn.). Et p-nitrocinnamoylaceto-late, m. 70°, an ether soln. of which with I and Mg-Mel yields Et di-*p*-nitrocinnamoylacetate, m. 181°, autoclave as above, to yield di-*p*-nitrocinnamoylmethane, m. 210°. CHNAACOOEt (III) and m-NO₂C₆H₄CH(CHCOCl)₂ give Et m-nitrocinnamoylacetate, m. 110°, converted by hot AcOH into Et m-nitrocinnamoylacetate, m. 88–9°, from which Et di-m-nitrocinnamoylacetate, m. 208°, and 1,3'-di-m-nitrocinnamoylmethane are prep'd. as above and 1,3'-di-m-nitrocinnamoylchloride, m. 118° [from III] and p-NO₂C₆H₄CH(CHCOCl)₂, autoclave with H₂O yields p-nitrocinnamoylacetone, m. 154–5° (decompn.). Et p-nitrocinnamoylacetate, m. 188.5–9.5°, is prep'd. analogously to II, and similarly yields p-nitrodicinnamoyl-methane, m. 185°, Et p-nitrocinnamoylacetate, m. 110–11 methane, m. 185°, Et p-dinitrocinnamoylacetate, m. 106° (decompn.), Et p-dinitrocinnamoylmethane, m. 254–6° (decompn.), and di-p-nitrocinnamoylmethane, in the presence of Nitrosalicylaldehyde and CH₃(CO₂Et)₂ in the presence of piperidine (90 min. at 100°) give Et 6-nitrocinnamarin-3-carboxylate, m. 104–5°, hydrolyzed (10% NaOH) to the acid, m. 244–5°, the chloride, m. 171–2°, of which with cinnamoylacetone yields 6-nitro-3-cinnamoylacetyloumarin, m. 204–5° (decompn.). B. C. P. A.

В. С. Р. А.

A 30.364 METALLURGICAL LITERATURE CLASSIFICATION

CA

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Reaction of magnesium with ethyl bromoacetate. Zdzislaw Maciejewicz. *Roczniki Chem.* 22, 93-5 (1948) -- In view of the results of Montagne (*C.A.* 40, 6055), M. reports the results of the reaction of Mg, $\text{BrCH}_2\text{CO}_2\text{Et}$ (I), and RCOCl ($\text{R} = p\text{-MeOC}_6\text{H}_4\text{CH}_2\text{CH}_3$) (no expl. details are given); there were isolated $\text{AcCH}(\text{COR})\text{CO}_2\text{Et}$, RCO_2Et , and a yellow compd. (II), m. 178-7°. The structure of II was not detd. but its analysis excludes the possibility of the structures $\text{RCOCH}_2\text{CO}_2\text{Et}$ and $\text{RCOCH}_2\text{COCH}(\text{COR})\text{CO}_2\text{Et}$. Since Montagne fails to give analytical data, M. questions the structure of $\text{AcCH}(\text{Et})\text{C}(\text{OAc})\text{CO}_2\text{Et}$ and claims that γ -acyl derivs. of acetoacetic ester cannot be obtained from the reaction of I, Mg, and acid halides. M. proposes a mechanism for the reaction of I and Mg which leads to a product contg. only one MgBr group in the β -position: $2 \text{BrMgCH}_2\text{CO}_2\text{Et} \rightarrow \text{BrMgCH}_2\text{C}(\text{OEt})(\text{MgBr})\text{CO}_2\text{Et}$ (III); III $\rightarrow$ EtOH + $\text{BrMgCH}_2\text{C}(\text{OMgBr})\text{CHCO}_2\text{Et}$ (IV); IV $\rightarrow$ EtOMgBr + $\text{CH}_3\text{C}(\text{OMgBr})\text{CHCO}_2\text{Et}$. H. H. Semant

MACIEMIEZ, Z.

Structure of α' -substituted α,γ -pyranones. Z. Maciere-wicz and S. Janiszewska-Brodak (Inst. Warsaw, Poland). *Rozniki Chem.* 24, 167-70 (1950) (English summary); cf. preceding abstr. — The fact that in the preceding work 6-styryl-4-methoxy-2H-pyran-2-one was obtained both by the cyclization of $\text{PhCH:CHCOCl:CHC(OMe):CHCO}_2\text{H}$ and by the methylation of 6-styryl-2H-pyran-2,4(3H)-dione indicates that the enolization of this system takes place toward the β atom. Since there was some doubt as to the formation of 6-(*p*-methoxystyryl)-4H-pyran-4-one in the methylation of yanonolactone this work was undertaken to show the influence of a substituent in the β -position of the pyranone ring on the direction of enolization. $\text{BzCH}_2\text{CO}_2\text{Et}$ (100 g.) with PCl_5 gave 27 g. of a mixt. of *cis*- and *trans*- $\text{PhCCl:CHCO}_2\text{H}$ (I), m. 141-2° (from 60% alc.). I (18.2 g.), 18 cc. dry CHCl_3 , and 75 cc. SOCl_2 , refluxed 2 hrs. and the CHCl_3 and SOCl_2 distd. off gave crude PhCCl:CHCOCl , to which was added with cooling an ether suspension of the Na salt of $\text{CH}_2(\text{CO}_2\text{Et})_2$ (from 10 g. ester and 2.3 g. Na), and the soln. let stand 24 hrs. at room temp., boiled 1 hr., acidified with dil. HCl, washed with water, and treated with $(\text{AcO})_2\text{Cu}$; the Cu salt, pale green needles from alc., m. 167-8°, gave upon decompn. $\text{PhCCl:CHCOCH(CO}_2\text{Et})_2$ (II), which was subsequently cyclized without further purification. The ether soln. from which the Cu salt had been removed gave colorless needles, m. 97° (from alc.), of $\text{PhCCl:CHC(OCOCH:CClPh):C(CO}_2\text{Et})_2$ (III), hydrolyzed with alc. KOH to I and II. Both III and II were converted to 3-carbethoxy-5-phenyl-2H-pyran-2,4-(3H)-dione with concd. H_2SO_4 . III (or II) (2 g.) added in portions to 20 cc. H_2SO_4 (d. 1.84) cooled with ice, the mixt. poured after 30 sec. into 200 cc. ice water, and the pptd. IV filtered gave large colorless needles from alc., m. 134-5°. The filtrate on standing yielded another ppt., small colorless needles from petr. ether, m. 64°, identified as $\text{PhCOCH}_2\text{COCCH(CO}_2\text{Et})_2$ (V) and converted to IV with concd. H_2SO_4 . If V was allowed to ppt. before IV was filtered off, the mixt. could be sepd. by dissolving it in 20% aq. NaOH and satg. with CO_2 , which pptd. V. IV (1 g.)

added to 8 cc. concd. H_2SO_4 and 0.6 cc. water, heated 1 min. at 148-50°, then cooled rapidly, poured on ice, the ppt. dissolved in 2% NaOH, some insol. material filtered off, and dil. H_2SO_4 added pptd. 6-phenyl-2H-pyran-2,4(3H)-dione (VI), m. 245-6° (decompn.; from alc.). VI and $\text{C}_6\text{H}_5\text{N}_3$ in ether after 48 hrs. gave the Me ether (VII) of VI; lustrous plates from alc., m. 129°. VI and VII showed max. absorption in the ultraviolet suggesting the configuration of α,β -unsatd. ketones. Since this is not in accordance with the usual enolization of α,γ -pyranones the structure of VI and VII is under investigation.

Janina R. Spencer

MACIEREWICZ, Stanislaw.

Reakcje chemiczne związków organicznych w świetle elektronowej teorii
wielkan (Chemical reaction in connection with organic and luminescent electro
energy theory) Warszawa, Państwowe Wydawnictwa Techniczne, 1951.
125 p. illus.

557.7
61.14
.M

PISTA-POCIVANSKI, Eugeniusz; KOWALSKI, Józef; KOWALSKI, Józef;
ZAPALSKI, Stanisław

Experience with the use of domestic polyester urethane prostheses. Pol. przegl. chir. 36 no.10:1199-1200, 1962.

1. 2 I Kliniki Chirurgicznej Akademii Medycznej w Warszawie (Kierownik: prof. dr. E. Nowicki).

MACIEREWICZOWA, M.

KASSUR, B.; MIGDALSKA-KASSUROWA, B.; MACIEREWICZOWA, M.; NIEDZWIECKA-
TRZASKOWSKA.

Clinical evaluation of chloromycetin produced in Poland. Polski tygod.
lek. 7 no. 21:659-665 26 May 1952. (CLML 22:5)

1. Of the Observation Department of the Infectious Hospital No. 1 in
Warsaw and of the National Institute of Hygiene in Warsaw.

WISNIEWSKI, Z. (Jan); ZICKA-JASIELSKA, Maria; KARPINSKA, Krystyna;
ELLER, Halina; MACIESOWICZ, Zofia

An attempt to appreciate the level of medical care, application
and time of physicians in the out-patient department in towns
and in the country. Zdroz. publicz. 1/2:39-53 Ja-F'65.

~~MACIESOWICZ, Roman~~

5

8/137/62/000/011/002/045
A052/A101

AUTHORS: Bęczkowski, Włodzimierz, Deminet, Henryk, Długosz, Józef, Garba-
ciuk, Tadeusz, Gąska, Bohdan, Gąska, Zdzisław, Izbiński, Wacław,
Łuczak, Szymon, Maciesowicz, Roman, Morawski, Romuald, Szczepaniak-
Dzikowski, Zbigniew

TITLE: Continuous furnace for shield annealing

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 11, 1962, 10, abstract
11B56P (Pol. pat., no. 44895, September 21, 1961)

TEXT: A continuous vertical type inverted U-shaped furnace for shield
annealing consists of corresponding heating through compartments with electrical
heating. A chain conveyor with suspenders (or baskets) for annealed pieces pas-
ses through the furnace, whereby in the lower part of the furnace the conveyor
passes through gates with attachments filled with a liquid (e.g. water). When
the workpieces are charged the conveyor with suspenders sinks into the liquid
and emerges already in the heating compartments. In its surface part the liquid
is in a state near to boiling and the vapor produces the necessary shield in the

Card 1/2

Continuous furnace for shield annealing

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furnace. To stir the shielding atmosphere and to equalize the temperature, ventilators are installed in the middle of two branches of the furnace.

S. Glebov

[Abstractor's note: Complete translation]

Card 2/2

KROLIKOWSKA, Wieslawa; SZAPIRO, Marek; MACIEWICZ, Jacek

Electromyographic analysis of Charcot-Marie-Tooth disease in the light of our investigations. Neurol. neurochir. psychiat. pol. 12 no.5:675-683 '62.

1. z Kliniki Chorob Nerwowych AM w Lodzi Kierownik: prof. dr nauk med. E. Herman.

(MUSCULAR ATROPHY) (ELECTROMYOGRAPHY)

MACIK, Ivo (Capt. MD)

Coauthor, with Maj. Bohumil KAUCKY, MD, of article, "Utilization of Adhesive Tape in First Aid Treatment of Burns," dealing with the various degrees of burn injuries in field training and in combat, first aid treatment, further treatment, and the number of days necessary for healing.
(VZL, Jan. 55)

SO: Sum. 600, 1 Aug. 1955.

MACIK, Ivo, MUDr.; HAVA, Otakar, MUDr.

Experimental work on pinning of infected fractures. Rozhl.
chir. 35 no.6:359-362 June 56.

1. Chirurgická klinika VLA Hradec Králové.

(BONE AND BONES, fract.

exper., surg. pinning of infect. fract. in dogs (Cz))

HAVA, O., Dr.; VEROUT, V., Dr.; [REDACTED], Dr.

Late metastases of sarcoma of hilus of kidneys to the lungs 10 years after nephrectomy. Rozh'. chir. 36 no.5:297-299 May 57.

1. Chirurgicka klinika a pathol. anatow. ustav VIA Jevy, aradeo Kralove.

(KIDNEY NEO. HILUS, SARCOMA).

sarcoma of hilus metastazing to lungs 10 years after nephrectomy (27)

(LUNG METASTASIS).

metastatic from sarcoma of kidney hilus 10 years after nephrectomy (27)

(NEPHRECTOMY, SARCOMA).

metastatic of sarcoma of kidney hilus to lungs 10 years after nephrectomy (27)

MACIK, I., As. MUDr.; KALISTA, V., MUDr.

Traumatic asphyxia. Acta chir. orthop. traum. cech. 25 no.3:223-225
May 58.

1. Chirurgická klinika VIA J. E. P. v Hradci Králové, přednosta
akademik Jan Bedrna.

(ASPHYXIA, case reports
traum. (Cz))

MACIK, I.

Vascular injuries in fractures of the tibial diaphysis. Acta
chir.orthop.traum.czech.27 no.4:354-355 Ag'60.

1. Chirurgická klinika VLA JEvP, prednosta doc.MUDr. Jaroslav
Prochaska.

(TIBIA fract & disloc)

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